


Form PTO-1449
Equivalent

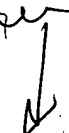
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Applicant: J. KOSAKA
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Group:

U.S. Patent Documents

Examiner Initials	Document No.	Date	Name	Class Subclass	Filing Date If Approp.
	5,268,786	12/93	Matsushita et al		
	5,381,257	1/95	Ferror		
	5,396,360	3/95	Majima		
	5,463,487	10/95	Epworth		
	5,500,756	3/96	Toshime et al		
	5,506,724	4/96	Shimizu et al		
	5,600,466	2/97	Tsushima et al		
	5,644,423	7/97	Iwano		
	5,664,131	9/97	Sugiya		
	5,675,432	10/97	Kosaka		
	5,864,423	1/99	Kosaka		
	6,038,062	3/00	Kosaka		
	6,229,647	5/01	Takahashi et al		
	6,417,964	7/02	Zhang et al		

Foreign Patent Documents

Document No.	Date	Country	Class Subclass	Translation Yes No
	5-292033	11/93	Japan	
	6-152034	4/94	Japan	
	6-216452	5/94	Japan	
	6-260720	9/94	Japan	
	7-212347	8/95	Japan	

Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

Optical Fiber Communication Procedure, 5/95, pps. 334-337

Method of Flattening Amplifying Characteristics of All of Multi-Waveforms from an Optical Fiber Amplifier Using a Control of a Fiber Amplifying Ratios, by Electronic Information Communication Society OCS 94-66, OPE 98-88 (1994-11)

Er:Doped Fiber Amplifier for WDM Transmission Using Fiber Gain Control, Y. Nakabayashi et al, Opto-Electronics Res. Labs., NEC Corporation, pps. 31-36, Institute of Electronics, Information and Communication Engineers, Technical Report of IEICE, 1994

Electronics Letters, Atkins et al, Vol. 25, 7/6/89, No. 14, pp. 910-911

Examiner

NELSON MOSKOWITZ

Date Considered

4/23/04

~~PRIMARY EXAMINER~~
*Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.